PAT-NO:

JP02000137640A

DOCUMENT-IDENTIFIER: JP 2000137640 A

TITLE:

AUTOMATIC HYPERTEXT GENERATING DEVICE AND

COMPUTER

READABLE RECORDING MEDIUM RECORDED WITH

AUTOMATIC

HYPERTEXT GENERATING PROGRAM

PUBN-DATE:

May 16, 2000

INVENTOR-INFORMATION:

NAME

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ABSTRACT:

PROBLEM TO BE SOLVED: To provide an automatic hypertext generating device

capable of automatically generating a document having a hypertext consisting of

plural images or documents having link information which can be linked even by

a person unfamiliar to a computer.

3/30/06, EAST Version: 2.0.3.0

SOLUTION: This automatic hypertext generating device 1 is provided with a format analysis program 43 for identifying and segmenting characters and graphics constituting a title and text, a text conversion program 44 for converting the pictures of the characters into text data, a keyword retrieval program 45 for retrieving characters expressing the title from the text, and a hypertext generating program 46 for generating a hypertext having link information linked with the page of the title by selecting the title in another page included in the text which can be retrieved by a title retrieving means. Thus, a hypertext having link information can be automatically prepared from the image information.

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